UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 016026-9043

First Named Inventor

Allan M. Tereba

CERTIFICATION UNDER 37 CFR 1.10

I, Leslie Rector, hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EV 086436197 US, addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

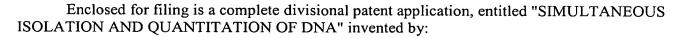
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October 27, 2003

Date

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:



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and including the following documents:

10/694475 10/694475

- Specification including Claims 46 pages
- Abstract of the Disclosure 1 page
- Drawings 3 sheets
- Sequence Listing 1 page
- Preliminary Amendment
- Information Disclosure Statement and 6 pages of Form PTO/SB/08A and PTO/SB/08B (for IDS entries numbered AA-DD) (no copies of references enclosed).
- Return Receipt Postcard
- A copy of the original Declaration, Power of Attorney from the parent application
- Request for Transfer of Computer Readable Form Under 37 CFR 1.821(e)
- Check for \$750.00 for fee

The filing fee has been calculated as shown below taking into account the enclosed Preliminary Amendment.

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BAS	SIC FEE \$750.
TOTAL CLAIMS	14 - 20	= 0	X \$18.00	=	\$0.0
INDEPENDENT CLAIMS	3 - 3	= 0	X \$84.00	=	\$0.0

Please use Figure 1 for front page of published application.

Please include Assignee name and address in published application as follows:

Promega Corporation Madison, Wisconsin

This patent application is a divisional of prior Application No. 09/377,986, filed on August 20, 1999, which is a continuation-in-part of Application No. 08/785,097, filed on January 21, 1997.

The entire disclosure of the prior application, from which a copy of the Declaration is enclosed, is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference.

The parent application is assigned to Promega Corporation.

Charge or credit Deposit Account No. 50-0842 with any shortage or overpayment of the fees associated with this communication. A duplicate copy of this sheet is enclosed.

☑ Customer Number

23510

Respectfully submitted,

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